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From: MARTIN & FERRARO, LLP (OH)

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03/13/2009 16:41

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MARTIN & FERRARO, LLP

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No. of Pages (including this): 9

Fax No.: 571-273-8300

Date:

March 13, 2009

Subject: Request for Certificate of Correction

U.S. Patent No. 7,491,205

Issued: February 17, 2009 Gary Karlin Michelson

INSTRUMENTATION FOR THE SURGICAL

CORRECTION OF HUMAN THORACIC AND

LUMBAR SPINAL DISEASE FROM THE

LATERAL ASPECT OF THE SPINE Attorney Docket No.: 102.0010-01000

Customer No. 22882

Certificate

MAR 1 7 2009

of Correction

Confirmation Copy to Follow: No

Message:

CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the attached Request for Certificate of Correction (total amount of \$100.00 to cover the requisite fee is to be charged to Deposit Account No. 50-3726) and Form PTO/SB/44 (in duplicate) with 4 sheets of supporting documents are being facsimile transmitted to the U.S. Patent and Trademark Office on March 13, 2009.

Sandra L. Blackmon

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BESEIVED CENTRAL FAX CENTER Attorney Docket No. 102.0010-01000 Customer No. 22882 MAR 13 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent of:	
Gary Karlin Michelson)	(Serlal No.: 08/480,461)
Patent No.: 7,491,205	
Issue Date: February 17, 2009	(Filed: June 7, 1995)
For: INSTRUMENTATION FOR THE)	
SURGICAL CORRECTION OF)	
HUMAN THORACIC AND LUMBAR)	
SPINAL DISEASE FROM THE)	•
LATERAL ASPECT OF THE SPINE)	

3308772030

Certificate of Correction Branch **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REQUEST FOR CERTIFICATE OF CORRECTION

Pursuant to 35 U.S.C. §§ 254 and 255 and 37 C.F.R. §§ 1.322 and 1.323, this is a request for the issuance of a Certificate of Correction in the above-identified patent. Two (2) copies of Form PTO/SB/44 are appended. The complete Certificate of Correction involves one (1) page.

The mistake identified in the appended Form to the spelling of the Eatherly et al. reference (U.S. Patent No. 4,070,514) is of a clerical or typographical nature, or of minor character, and resulted from an error made in good faith by Applicant.

The remaining mistakes identified in the appended Form occurred through the fault of the Patent Office, as clearly disclosed by the records of the application which matured into this patent, and as evidenced in the attached copies of the following documents:

- 1. Pages 15 and 16 of the November 23, 1998 Information Disclosure Statement Form PTO-1449, showing the correct listing for the Bagby and Schmitz et al. references; and
- 2. Pages 1 and 2 4 of the August 6, 2004 Information Disclosure

03/16/2009 VBUI11

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PECEIVED CENTRAL FAX CENTER MAR: 13 2009

Statement Form PTO-1449, showing the correct listing for the Cloward, Hutter, Lin, and Harmon references.

The requisite fee of \$100.00 as set forth in 37 C.F.R. § 1.20(a) to cover the costs of issuing this Certificate is to be charged to Deposit Account No. 50-3726.

Should any additional fees be needed, authorization is hereby given to charge any fees due in connection with the filing of this request to Deposit Account No. 50-3726.

Issuance of the Certificate of Correction containing the correction is earnestly requested.

Respectfully submitted,

MARTIN & FERRARO, LLP

Dated: March 13, 2009

Thomas H. Martin Registration No. 34,383

1557 Lake O'Pines Street, NE Hartville, Ohio 44632 Telephone: (330) 877-0700

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PTO/SB/44 (04-05) (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. :

7,491,205

APPLICATION NO.:

08/480,461

Page 1 of 1

ISSUE DATE INVENTOR(S) February 17, 2009

Gary Karlin Michelson

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page 2, Section (56) U.S. PATENT DOCUMENTS:

Column 1, U.S. Patent No. 4,070,514: change "Entherly" to -Eatherly-.

Title Page 4. Section (56) OTHER PUBLICATIONS, Column 1:

Line 30: change "Dowell" to --Dowel-; and

Line 43: change "vol. No." to -vol. 7 No.-.

Title Page 4, Section (56) OTHER PUBLICATIONS, Column 2:

Line 7: change "Artifical" to -Artificial-;

Line 23: change "Fushion" to -Fusion-;

Line 26: change "285-293" to --pp. 285-293--;

Line 32: change "Orthropaedics" to --Orthopaedics--;

Line 34: change "144-122" to -114-122-; and

Line 55: change "Advoidance" to --Avoidance--.

Mailing Address of Sender: Martin & Ferraro, LLP 1557 Lake O'Pines Street, NE Hartville, Ohio 44632 PATENT NO. ___7,491,205

PTO/SB/44 (04-05) (Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

7,491,205

APPLICATION NO.:

08/480,461

Page 1 of 1

ISSUE DATE

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INVENTOR(S)

Gary Karlin Michelson

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Page 15 of 16

		NOV Z 3 1898 A
M	В	Gillingham F. J., et al.; Automatic Patient Monitoring in the Ward; Brit. J. Surg., Vol. 53, No. 10, pp. 864-866 (Capper 1996)
		Maloney, A.F.J., et al.; Clinical and Pathological Observations in Fatal Head Injuries, Brit. J. Surg., Vol. 56, No. 1, pp. 23-31 (January 1969)
		Harris, P., et al.; Spinal Deformity After Spinal Cord Injury; Paraplegia, Vol. 6, No. 4, pp. 232-238 (February 1969)
		Gillingham, F.J., et al.; Head injuries; Proceedings of the 18th World Congress of the International College of Surgeons, Rome, pp. 68-71 (May 28-31, 1972)
		Whatmore, W. J.; Sincipital Encephalomeningoceles; Brit. J. Surg., Vol. 60, No. 4, pp. 261-270 (April 1973)
		Whatmore, W. J.; Meningioma Following Trauma; Brit. J. Surg., Vol. 60, No. 6, pp. 496-498 (June 1973)
Lit. 1		Bagby, George W.; Wobbler Syndrome in Horses (the Ataxic Horse); Spokane County Medical Society Bulletin; Spring 1979
		Rathke, F.W., et al.; Surgery of the Spine; Atlas of Orthopaedic Operations, Vol. 1, p. 137, W.B. Saunders Co., Philadelphia (1979)
Lit. 1		Albrektsson, T., et al.; Osseointegrated Titanium Implants; Acta. Orthop. Scand.; Vol. 52:155-170 (1981)
Lit. 1		Raveh, J., et al.; Neue Rekonstruktionsmoglichkeiten des Unterkiefers bei knochemen Defekten nach Tumorresektionen; Der Chirurg Vol. 53:459-467 (1982)
		Crock, H. V.; Practice of Spinal Surgery; Springer-Verlag/Wien, New York (1983)
Lit. 1 and 2		DeBowes, R.M., et al.; Study of BovineSteel Baskets; Transactions of the 29th Annual Meeting; Orthopaedic Research Society, Vol. 8, p. 407, March 8-10 (1983)
		O'Neill, P., et al.; Spinal Meningoceles in Association with Neurofibromatosis; Neurosurgery, Vol. 13, No. 1, pp. 82-84 (July 1983)
Lit. 2		Brandt, L., et al.; A Dowel Inserter for Anterior Cervical Interbody Fusion; J. Neurosurg. 61:793-794 (October 1984)
		Whatmore, W.J., et al.; The Coventry Cervical Spreader and Dowel Inserter, ACTA Neurochirurgica, Vol. 70, FASC. 1-2 (1984)
Lit. 1		Raveh, J., et al.; Use of the Titanium-coated Hollow Screw and Reconstruction Plate System in Bridging of Lower Jaw Defects; J. Oral Maxillofac Surg. 42:281-294 (1984)
Lit. 1 and 2		Otero-Vich, Jose M.; Anterior Cervical Interbody Fusion with Threaded Cylindrical Bone; J. Neurosurg 63:750-753 (November 1985)
Lit. 1		Morscher, E., et al.; Die vordere Verplattung der Halswirbelsäule mit dem Hohlschrauben- Plattensystem aus Titanium, Der Chirurg, Vol. 57, pp. 702-707 (1986) with English Translation
Lt. 1 and 2		Bagby, G.W.; Basket Implant Facilitates Spinal Fusion; Orthopedics Today, Vol. 7, No. 10, (October 1987)
Lit. 1		Butts, M. K., et al.; Biomechanical Analysis of a New Method for Spinal Interbody Fixation; 1987 Symposium, American Society of Mechanical Engineers, "Advances in Bioengineering", Boston, MA (Dec. 13-18, 1987)
Lit. 1		Crawley et al.; A Modified Cloward's Technique for Arthrodesis of the Normal Metacarpophalangeal Joint in the Horse; Veterinary Surgery, Vol. 17, No. 3, pp. 117-127 (1988)

Page 16 of 16

Lit. 1 MF	Raveh, J., et al.; Surgical Procedure for Reconstruction of the Lower Jaw Using the Titanium-Coated Hollow-Screw Reconstruction Plate System: Bridging of Defects; Otolaryngologic Clinics of North America; Vol 20, No. 3 (August 1987)
	Whatmore, W. J.; Proceedings of the Society of British Neurological Surgeons; Journal of Neurology, Neurosurgery, and Psychiatry, 50:1093-1100 (1987)
Lit. 2	Goldthwalte, N., et al.; Toward Percutaneous Spine Fusion; Ch. 45; Lumbar Spine Surgery; C.V. Mosby Company, pp. 512-522 (1987)
Lit. 1 and 2	Bagby, G.W.; Arthrodesis by the Distraction-Compression Method Using a Stainless Steel Implant, Orthopedics, Vol. II, No. 6, pp. 931-34 (June 1987)
Lit. 1	itoman, M., et al.; Banked Bone Grafting for Bone Defect RepairClinical Evaluation of Bone Union and Graft Incorporation; J. Jpn. Orthop. Assoc. 62:461-469 (1988)
	Kane, W.J.; Direct Current Electrical Bone Growth Stimulation for Spinal Fusion; Spine, Vol. 13, No. 3, pp. 363-365 (March 1988)
	The SpF-T Spinal Fusion Stimulator: An Efficacious Adjunct that Meets the Diverse Needs of Spine Patients; EBI Medical Systems; (August 1991)
	Schmitz et al.; Performance of Alioplastic Materials and Design of an Artificial Disc; The Artificial Disc, Brock, Mayer, Welgel; pp. 23-34 (1991)
	The Use of Direct Current for Electrically Induced Osteogenesis; The Positive Effect of an Electronegative charge on Bone Growth; EBI Medical Systems (Feb. 1993)
	Mylonas, C., et al.; Anterior Cervical Decompression and Fusion Using the Coventry Cervical Spreader and Dowel Inserter; British Journal of Neurosurgery, 7:545-549 (1993)
	Fusion of the Lumbar Spine; Anterior Monosegmental Fusion L5-S1, Atlas of Spinal Operations, Thieme, pp. 270-274 (1993)
	Spine Basics, Danek Group, Inc., Glossary (1993)
	Lumber Spine Surgery, Techniques & Complications; History of Lumbar Spine Surgery (1994) pp. 11-15; 27; 30; 35-45; 265-268
Examiner	Date Considered 5/6/6)
*Examiner:	Itial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through itation if not in conformance and not considered. Include copy of this form with next communication to policant.
Form PTO 144	Patent and Trademark Office - U.S. Department of Commerce

Cubatitut- E	- FORM DTO 4440		Attornov Dookst Nov	mbor	Customer No	MB 0651-0031 o.
Substitute for FORM PTO-1449			Attorney Docket Number 102.0010-01000		22882	
INFORMATION DISCLOSURE CITAT		LION	Applicant		Application Number	
	IN AN APPLICATION		Gary K. Michelson		08/480,461	
	(Use several sheets if necessary)		Filing Date		Group Art Ur	
	Sheet <u>1</u> of <u>2</u>		June 7, 1995		3764	M. Brown
	U.	S. PATENT	T DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME -	CLASS	SUBCLASS	FILING DATE I APPROPRIATI
Lit. 3b	3,719,186 -	03/1973	Метід, Јг.			
Lit. 3c	4,349,921	09/1982	Kuntz			
Lif. 3b/3c	4,570,624	02/1986	Wu .			
Lit. 3c	4,714,469	12/1987	Kenna	<u> </u>		
Lit 3c	5,026,373	06/1991	Ray et al.	<u> </u>		
Lit. 3a/3c	5,055,104	10/1991	Ray	·		
Lit. 3a/3c	5,489,307	02/1996	Kuslich et al.	<u> </u>		
	FOR	EIGN PATE	ENT DOCUMENTS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION (YES/NO)
Lit. 3a/3b/3c	0 077 159	04/1983	Europe		,	N/A
	WO 94/28824	12/1994	WIPO			N/A
	OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertin	ent Pages,	Etc.)	
Lit, 3a/3c	Cloward, Ralph B.; Surgical Technique	s for Lumbar	Disc Lesions; Codman;	Signature Se	erial 3.	
Lit. 3c	Cloward, Raiph B.; Ruptured Cervical Intervertebral Discs: Removal of Disc & Osteophytes & Anterior Cervical Interbody Fusion (A.C.I.F.); Codman; Signature Series 4.					
Lit. 3	Cloward, Raiph B.; Recent Advances in Surgery of the Cervical Spine; pp. 285-293; German Society For Neurosurgery: Volume 2 Cervical Spine Operations; Excerpta Medica.					
Lit. 3a/3b	Otero-Vich, Jose M.; Anterior Cervical Interbody Fusion with Threaded Cylindrical Bone; pp. 750-753; Journal of Neurosurgery, November 1985, Volume 63, No. 5.					
Llt. 3c	Hutter, Charles George; Spinal Stenosis and Posterior Lumbar Interbody Fusion; pp. 103-114; Clinical Orthopaedics and Related Research; No. 193; The Association of Bone and Joint Surgeons.					
Lit. 3c	Lin, Paul M.; Posterior Lumbar Interbody Fusion; pp. 114-122; Charles C. Thomas; Springfield, Illinois.					
Lit. 3c	Lin, Paul M.; Lumbar Interbody Fusion: Principles and Techniques in Spine Surgery; Techniques and Complications; pp. 81, 98, 120, 146, 173, 180-184, 204, 224, 225, 231; Aspen Publishers, Inc.; 1989.					
Lit. 3c	Tan, S.B.; A Modified Technique of Anterior Lumbar Fusion with Fernoral Cortical Allograft; pp. 83-93; The Journal of Orthopaedic Surgical Techniques, Volume 5, No. 3, 1990.					
Lit. 3a/3b	Muller, M.E.; Manual of Internal Fixation: Techniques Recommended by the AO Group; Second Edition, Expended and Revised; pp. 3-20, 27-41, 53-58, 71-78, 94, 311, 320; Springer-Verlag; 1979.					
Lit. 3a/3b	Hierholzer, G.; Manual on the AO/ASIF Tubular External Fixator; pp. 85-91; Springer-Verlag; 1985.					

Form PTO 1449 9-3-03.doc PTO/SB/ 08 (10-92)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Harmon, Paul H.; Anterior Excision and Vertebral Body Fusion Operation for Intervert Lumbar Spine: Three- to Five-Year Results in 244 Cases; pp. 107-127; Clinical Ortho 26, J.B. Lippincott Company, 1963.	ebral Disk Syndromes of the Lower paedics and Related Research, No.
Harmon, Paul H.; A Simplified Surgical Technic for Anterior Lumbar Diskectomy and	usion; Avoidance of Complications;

Lit. 3c

Lit. 3c

Anatomy of the Retroperitoneal Velns; pp. 130-143; Clinical Orthopaedics and Related Research, No. 37, J.B. Lippincott Company, 1964. Bullough, Peter G.; Atlas of Spinal Diseases; Figure 5.7; J.B. Lippencott Company; 1988 Lit. 3b Butts, M.K.; Biomechanical Analysis of a New Method for Spinal Interbody Fixation; 1987 Symposium, American Society of Lit. 3a Mechanical Engineers, "Advance in Bioengineering", Boston, MA (December 13-18, 1987). Canale, S. Terry; Campbell's Operative Orthopaedics; Volume 3, 9th Edition; pp. 2191, 2216, 2459; Mosby, 1998. Lit 3 **EXAMINER** DATE CONSIDERED

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